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#### Section I:

# AMENDMENT UNDER 37 CFR §1.121 to the

#### **CLAIMS**

(Permitted Revised Format)

Claim 1 (currently amended):

The method of producing dynamic web page content for transmission on a computer network, comprising the steps of:

receiving at least one static web page portion, said static web page portion comprising containing static layout definitions and static content definitions;

extracting said layout definitions from said static web page; thereby creating at least one layout template web page from said extracted layout definitions; and mapping dynamic alternate web content into said layout template web page, thereby theeby creating at least one dynamic web page portion containing said dynamic alternate content.

Claim 2 (currently amended):

The method of producing dynamic web page content of Claim 1, wherein said static received web page portion contains Hyper Text Markup Language.

Claim 3 (original):

The method of producing dynamic web page content of Claim 1, wherein said template web page contains Hyper Text Markup Language.

Claim 4 (currently amended):

The method of producing dynamic web page content of Claim 1, wherein said dynamic alternate content web page contains Hyper Text Markup Language.

Claim 5 (currently amended):

The method of producing dynamic web page content of Claim 1, further comprising the step of retrieving said dynamic alternate web content from a computer-readable medium.

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# Claim 6 (currently amended):

The method of producing dynamic web page content of Claim 5, wherein said step of retrieving said dynamic alternate web content from a computer-readable medium includes retrieving said dynamic alternate content from a computer database.

### Claim 7 (currently amended):

The method of producing dynamic web page content of Claim 5, wherein said step of retrieving said dynamic alternate web content from a computer-readable medium includes retrieving said dynamic alternate content from a computer fle file system.

#### Claim 8 (currently amended):

The method of producing dynamic web page content of Claim 5, wherein said step of retrieving said dynamic alternate content from a computer-readable medium includes retrieving said dynamic alternate web content from a computer network interface.

#### Claim 9 (currently amended):

The method of producing dynamic web page content of Claim 8, wherein said step of retrieving said dynamic alternate web content from a computer network interface includes retrieving said dynamic alternate content from a local area network interface.

#### Claim 10 (currently amended):

The method of producing dynamic web page content of Claim 8, wherein said step of retrieving said dynamic alternate web content from a computer network interface includes retrieving said dynamic alternate content from an Internet.

#### Claim 11 (currently amended):

The method of producing dynamic web page content of Claim 1, further comprising the step of receiving a first reference to said static received web page portion and a second reference to said dynamic alternate web content via an Hyper Text Transfer Protocol Post command



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## Claim 12 (currently amended):

The method of producing dynamic web page content of Claim 1, further comprising providing a servlet for extracting said template web page from said static received web page portion.

### Claim 13 (currently amended):

The method of producing dynamic web page content of Claim 1, further comprising providing a servlet for mapping said dynamic alternate web content into said template web page.

# Claim 14 (currently amended):

The method of producing dynamic web page content of Claim 1, further comprising the storing of said dynamic alternate web page in a computer-readable media.

#### Claim 15 (currently amended):

The method of producing dynamic web page content of Claim 1, further comprising transmitting said dynamic alternate web page over a computer network.

### Claim 16 (original):

The method of producing dynamic web page content of Claim 15 wherein said computer network includes a local area network.

#### Claim 17 (original):

The method of producing dynamic web page content of Claim 15 wherein said computer network includes an Internet.

#### Claim 18 (currently amended):

A computer <u>usable medium embodied with a program code means program product</u> for use with a web server system to create dynamic web documents, <u>said code means performing the steps</u> comprising:

a computer usable medium having computer readable program code means embodied in said medium for receiving a static web document portion, said static web document portion

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having layout definition and content definition;

a computer usable medium having computer readable program code means embodied in said medium for extracting said layout definition; and

creating a template web document <u>using said extracted layout definition</u>; <u>and</u>

a computer usable medium having computer readable program code means

embodied in said medium for receiving dynamic retrieving alternate web content suitable

for mapping into a web document; and

a computer usable medium having computer readable program code means embodied in said medium for mapping said dynamic alternate web content into said template web document, thereby creating a dynamic web page containing said alternate web content.

# Claim 19 (currently amended):

A computer program product <u>usable medium</u> according to Claim 18, wherein said static <u>step of receiving a web page portion</u> comprises <u>receiving</u> a Hyper Text Markup Language web page <u>portion</u>.

#### Claim 20 (currently amended):

A computer program product <u>usable medium</u> according to Claim 18, wherein said template web page comprises a Hyper Text Markup Language web page.

### Claim 21 (currently amended):

A computer program product usable medium according to Claim 18, wherein said dynamic alternate web page comprises a Hyper Text Markup Language web page.

### Claim 22 (currently amended):

A computer program product <u>usable medium</u> according to Claim 18, wherein said computer readable program code means for step of receiving a static web document <u>portion</u> comprises computer readable program code means, embodied in said media, for retrieving said static web page from a computer database.



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## Claim 23 (currently amended):

A computer program product <u>usable medium</u> according to Claim 18, wherein said computer readable program code means for <u>step of</u> receiving a <u>static</u> web document <u>portion</u> comprises <del>computer readable program code means, embodied in said media, for</del> retrieving said static web page from a computer network.

#### Claim 24 (currently amended):

A computer program product <u>usable medium</u> according to Claim 23, wherein said <del>computer readable program code means for step of retrieving said static</del> web page <u>portion</u> from a computer network comprises <del>computer readable program code means, embodied in said media, for retrieving said static web page from an Internet.</del>

## Claim 25 (currently amended):

A computer program product <u>usable medium</u> according to Claim 18, wherein said computer readable program code means for step of receiving a static web document <u>portion</u> comprises computer readable program code means, embodied in said media, for retrieving said static web page from a computer file system.

#### Claim 26 (currently amended):

A computer program product usable medium according to Claim 18 comprising at least one servlet.

#### Claim 27 (currently amended):

A computer program product usable medium according to Claim 26 comprising at least one Java servlet.

#### Claim 28 (currently amended):

A computer program product usable medium according to Claim 18, wherein said computer readable program code means further comprises computer readable program code means, embodied in said media, for storing said dynamic created web page in a computer readable medium.



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# Claim 29 (currently amended):

A computer program product <u>usable medium</u> according to Claim <u>28</u> <del>29</del> wherein said <del>computer readable program code for <u>code means for</u> storing said <del>dynamic <u>created</u></del> web page in a computer readable medium comprises <del>computer readable program</del> code means, <del>embodied in said media,</del> for storing said <del>dynamic <u>created</u></del> web page in a computer file system.</del>

## Claim 30 (currently amended)

A computer program product <u>usable medium</u> according to Claim <u>28</u> <del>29</del> wherein said <del>computer readable program</del> code for storing said <del>dynamic <u>created</u></del> web page in a computer readable medium comprises <del>computer readable program</del> code means <del>, embodied in said media,</del> for storing said <del>dynamic <u>created</u></del> web page in a computer database.

## Claim 31 (currently amended):

A computer program product <u>usable medium</u> according to Claim 18, wherein said <del>computer readable program</del> code means further comprises <del>computer readable program</del> code means, <del>embodied in said media,</del> for transmitting said dynamic web page over a computer network.

#### Claim 32 (currently amended):

A computer program product <u>usable medium</u> according to Claim <u>31</u> <del>32</del>, wherein said computer network comprises an Internet.

#### Claim 33 (currently amended):

A system for producing web pages containing dynamic content, comprising:

a means for receiving a first web page portion, said first web page having at least one static content definition and an associated layout definition;

a means for extracting a said layout definition from said first web page;

a means for receiving a dynamic alternate web content to be mapped into a web page; and

a means for mapping said dynamic received alternate web content into said extracted

layout definition thereby creating a second web page.



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## Claim 34 (currently amended):

A system for producing web pages containing dynamic content according to Claim 33 34 wherein said means for receiving a first web page <u>portion</u> includes a means for receiving a Hyper Text Markup Language web page <u>portion</u>.

# Claim 35 (currently amended):

A system for producing web pages containing dynamic content according to Claim 34 35 wherein means for receiving a Hyper Text Markup Language web page <u>portion</u> includes a means for receiving web <u>pages content</u> from a computer database.

# Claim 36 (currently amended):

A system for producing web pages containing dynamic content according to Claim 34 35 wherein means for receiving a Hyper Text Markup Language web page portion includes a means for receiving web pages content from a computer file system.

## Claim 37 (currently amended):

A system for producing web pages containing dynamic content according to Claim 34 35 wherein means for receiving a Hyper Text Markup Language web page <u>portion</u> includes a means for receiving web <u>pages content</u> from a computer network.

### Claim 38 (currently amended):

A system for producing web pages containing dynamic content according to Claim 37 38 wherein means for receiving web pages content from a computer network includes a means for receiving web pages from an Internet.

#### Claim 39 (currently amended):

A system for producing web pages containing dynamic content according to Claim 33 34 wherein said means for extracting said layout definition from said first web page comprises a servlet program.

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# Claim 40 (currently amended):

A system for producing web pages containing dynamic content according to Claim 33 34 wherein said means for mapping said dynamic alternate web content into said layout definition and creating a second web page comprises a servlet program.

# Claim 41 (currently amended):

A system for producing web pages containing dynamic content according to Claim 33 34 further comprising a means for storing said second created web page in a computer database.

# Claim 42 (currently amended):

A system for producing web pages containing dynamic content according to Claim 33 34 further comprising a means for storing said second created web page in a computer file system.

# Claim 43 (currently amended):

A system for producing web pages containing dynamic content according to Claim 33 34 further comprising a means for transmitting said second created web page over a computer network.

### Claim 44 (original):

A system for producing web pages containing dynamic content according to Claim 43 wherein said computer network includes an Internet.

